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AUG 17 2006

DATE: August 17, 2006

PTO IDENTIFIER: Application Number 10/666,558-Conf. #5541
Patent Number

Inventor: Sohl et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: VENABLE LLP

Ralph P. Albrecht

PHONE: (703) 760-1681

Attorney Dkt. #: 36507-193188

PAGES (Including Cover Sheet): 28

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FAX Transmittal cover sheet (1 page)
Yellow filing receipt (1 page)

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PTO/SB/97 (09-04)

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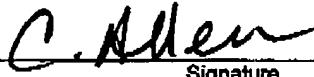
Application No. (if known): 10/666,558

Attorney Docket No.: 36507-193188

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Amendment in Response to Final Office Action (21 pages)

Fee Transmittal Form SB/17 (1 page)

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PATENT PROSECUTION RECEIPT OF FILING

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Venable Filing Number

AUG 17 2006

Attorney/LAA: RPA:cja

134465PTO Due Date: August 17, 2006

Atty. Docket No: 36507-193188

Applicant: SOHL et al.

Title: ENHANCED SUBSURFACE SCANNING SYSTEM,
METHOD AND COMPUTER PROGRAM PRODUCT

Application No: 10/666,558

Filing Date: September 22, 2003

Allowed:

Issue Date:

The following items were received from Venable, Washington, D.C., by the U.S. Patent & Trademark Office:

U.S. PTO FEES ENCLOSED

<input checked="" type="checkbox"/> Amendment in Response to final Office Action	Information Disclosure Statement
<input checked="" type="checkbox"/> Information Disclosure Statement	
<input checked="" type="checkbox"/> IDS SB/08/a/b	
<input checked="" type="checkbox"/> Fee Transmittal SB/17	
<input checked="" type="checkbox"/> Yellow filling receipt	
<input checked="" type="checkbox"/> Certificate of Transmission	Extension Fee
<input checked="" type="checkbox"/> FAX Transmittal cover sheet	
<input type="checkbox"/> Request for Continued Examination (RCE) under 37 CFR 1.114	IDS Fee Claims over 20 ()
<input type="checkbox"/> Amendment in Response to Final Office Action	Brief on Appeal Fee
<input type="checkbox"/> International Search Report	Oral Hearing Request Fee
<input type="checkbox"/> Information Disclosure Statement with PTO Form-SB/08	Petition Fee
<input type="checkbox"/> Request for Oral Hearing	Issue Fee
<input type="checkbox"/> Preliminary Amendment	Publication Fee
<input type="checkbox"/> Petition/Request for Extension of Time (mo. ext.)	Maintenance Fee
<input type="checkbox"/> Notice of Appeal	
<input type="checkbox"/> Appeal Brief (in triplicate)	
<input type="checkbox"/> Reply Brief (in triplicate)	
<input type="checkbox"/> Confirmation of Hearing Petition	
<input type="checkbox"/> Issue Fee Transmittal	
<input type="checkbox"/> Petition Fee Under 37 CFR 1.17(f), (g) & (h) Transmittal	
<input type="checkbox"/> Processing Fee Under 37 CFR 1.17(i) Transmittal	
<input type="checkbox"/> Power of Attorney	
<input type="checkbox"/> Response to Notice to File Missing Requirements	
<input type="checkbox"/> Sequence Listing – Computer Disk Enclosed? <input type="checkbox"/> Yes <input type="checkbox"/> No	

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PTO/SB/17 (01-06)

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Fee pursuant to the Consolidated Appropriations Act, 2006 (H.R. 4878).

FEE TRANSMITTAL
For FY 2006 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 180.00)**Complete If Known**

Application Number	10/666,558-Conf. #5541
Filing Date	September 22, 2003
First Named Inventor	John H. Sohl, III
Examiner Name	K. A. Moss
Art Unit	1743
Attorney Docket No.	36507-193188

METHOD OF PAYMENT (check all that apply)

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FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES	
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25

Each independent claim over 3 (including Reissues)

200	100
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Multiple dependent claims

360	180
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Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
32	- 32 -	0	x 0 =

Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
2	- 3 =	0	x 0 =

Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$120 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(e).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/50	(round up to a whole number) x	=	Fee Paid (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Submission of an Information Disclosure

1805 Statement	180.00
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SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	43,466	Telephone	(703) 760-1681
Name (Print/Type)	Ralph P. Albrecht			Date	August 17, 2006

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.

Dated: August 17, 2006

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(C. Allen)

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